North Coast Hydrologic Region - Coastal Planning Area (PA 103)
Water Uses and Distribution of Dedicated Supplies

(Thousand Acre-Feet)

	1998			2000			2001		
	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion
WATER USE									
Urban									
Large Landscape	2.2			2.9			3.0		
Commercial	4.1			3.5			3.3		
Industrial	21.8			23.2			23.2		
Energy Production	0.0			0.0			0.0		
Residential - Interior	14.7			14.5			13.1		
Residential - Exterior	6.5			9.4			7.7		
Evapotranspiration of Applied Water		10.0	10.0		12.1	12.1		11.2	11.2
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow		31.6	31.6		33.5	33.5		31.7	31.7
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	0.0			0.0			0.0		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Urban Use	**49.3**	**41.6**	**41.6**	**53.5**	**45.6**	**45.6**	**50.3**	**42.9**	**42.9**
Agriculture									
On-Farm Applied Water	58.3			84.7			75.9		
Evapotranspiration of Applied Water		42.2	42.2		60.4	60.4		54.3	54.3
E&ET and Deep Perc to Salt Sink		2.2	2.2		2.8	2.8		2.2	2.2
Outflow		7.0	1.0		8.2	1.3		8.5	1.4
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	0.0			0.0			0.0		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Agricultural Use	**58.3**	**51.4**	**45.4**	**84.7**	**71.4**	**64.5**	**75.9**	**65.0**	**57.9**
Environmental									
Instream									
Applied Water	94.0			92.8			62.7		
Outflow		91.6	91.6		90.2	90.2		62.7	62.7
Wild & Scenic									
Applied Water	9,759.3			4,953.3			2,070.7		
Outflow		9,759.3	9,759.3		4,953.3	4,953.3		2,070.7	2,070.7
Required Delta Outflow									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Managed Wetlands									
Habitat Applied Water	1.3			1.3			1.3		
Evapotranspiration of Applied Water		0.0	0.0		0.0	0.0		0.0	0.0
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow		1.3	1.3		1.3	1.3		1.3	1.3
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Total Managed Wetlands Use	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Total Environmental Use	**9,854.6**	**9,852.2**	**9,852.2**	**5,047.4**	**5,044.8**	**5,044.8**	**2,134.7**	**2,134.7**	**2,134.7**
TOTAL USE AND OUTFLOW	**9,962.2**	**9,945.2**	**9,939.2**	**5,185.6**	**5,161.8**	**5,154.9**	**2,260.9**	**2,242.6**	**2,235.5**
DEDICATED WATER SUPPLIES									
Surface Water									
Local Deliveries	56.0	56.0	50.0	56.9	56.9	50.1	54.7	54.7	47.6
Local Imported Deliveries	0.0	0.0	0.0	1.1	1.1	1.0	0.0	0.0	0.0
Colorado River Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CVP Base and Project Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Federal Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SWP Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Required Environmental Instream Flow	9,850.7	9,850.7	9,850.7	5,043.5	5,043.5	5,043.5	2,133.4	2,133.4	2,133.4
Groundwater Net Withdrawal	38.5	38.5	38.5	60.3	60.3	60.3	54.5	54.5	54.5
Deep Percolation of Surface and GW	13.3			19.8			17.0		
Reuse/Recycle									
Reuse Surface Water	3.7			4.0			1.3		
Recycled Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL SUPPLIES	**9,962.2**	**9,945.2**	**9,939.2**	**5,185.6**	**5,161.8**	**5,154.9**	**2,260.9**	**2,242.6**	**2,235.5**
Balance = Use - Supplies	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*